Bidipto Bose

Kolkata, India

Education

B. Tech (Hons) (Computer Science and Engineering) Calcutta Institute of Engineering and Management

Aug 2018 – Jun 2022 CGPA – 9.12

High School Delhi Public School, Ruby Park Apr 2016 - Mar 2018

High School South Point High School Apr 2003 - Mar 2016

Work Experiences

SDE Intern

Trell

Remote | Sept 2021 - March 2021

- Handling backend for 25M+ users. Worked on Various techs as Kafka, Redis and AWS(EC2,S3).
- Created many APIs and also improved response Time of APIs. (Golang and MySQL)

Software Developer Intern SaffronStays

Remote | March 2021 - Sept 2021

- Creating a new business website using Mern stack along with a team of 8.
- Redesigning the company website with advance user tracking system for analytics

Full Stack Web Developer Intern Dcoder

Remote | November 2020 - February 2021

- Adding new features to the present application
- Fixing some bugs

Web Developer Intern Higgle

Remote | June 2020 - Dec 2020

Worked on multiple Web Projects for multiple clients.

Email: bidiptobose123@gmail.com
Portfolio Website: https://bdbose.tech

GitHub: https://github.com/bdbose

- Used Reactjs for Frontend and AWS, DynamoDB, Firebase/Firestore for backend Development.
- UI/UX development with pixel perfect products.
- Collaborated with product managers, testers, and developers to initiate process improvements.

Full Stack Developer Intern Kindred Network Solutions LLP

Remote | September 2020 – December 2020

- Developed backend of a mobile application using Nodejs, Express Framework, Mongo DB for database.
- Hosted on AWS server and CI/CD from Gitlab.
- Worked on frontend of the company website using Reactjs and Material-Ul

Top Skills

React, JavaScript, Nodejs, MongoDB, Python, Sass/CSS, Html, Git, Linux.

Achievements

- Redhat Opensource contributor.
- Leader of <u>Smart India Hackathon</u> <u>Team</u> (2018-19,2019-20)

Personal Projects

Al Powered Chatbot - I am Cai - I am an Al powered chatbot!

NextJs, ReactJs, Styled , Sass , Nodejs , Firebase , Socket lo ,Python ,Flask ,TensorFlow

This Is an AI powered Chatbot, that gives intelligent answer to your questions using Machine Learning. Also have a global chat server for any user to talk to other.

Take a look: https://copyai.netlify.app/

Automated News Website

NextJs, NodeJS (Express), Cloud FireStore

This Application Scraps top news from the internet and displays them on my website.

Scraps every 18mins and Updates Database.

Currently in development.

Take a look: https://newstoday24.tech/

QUIZACE

React Native, NodeJS, MongoDb

This is a quiz android application made with open source quiz db. This is a platform where user can select different difficulty level and genre of categories and play Quiz. App is also live on Play Store.

Take a look:

https://play.google.com/store/apps/details?id=com.bosecodequizace

Other Projects are shown at:

https://bdbose.tech/projects